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## Amendments to the Claims:

Claims 1, 5, 10, and 14 are currently amended. Claims 4 and 13 are cancelled.

## Listing of Claims:

- 5 Claim 1 (currently amended): A self-positioning guard of a printer comprising:
  - a cover for blocking an access opening of the printer, wherein the access opening is used for delivering a sheet of print paper: and
  - a <u>motorized</u> positioning apparatus coupled to the cover for controlling movement of the cover;
- wherein the positioning apparatus controls the cover to not block the access opening if the printer is printing.
  - Claim 2 (original): The self-positioning guard of claim 1 wherein the cover comprises:
    - a plate for blocking the access opening; and
- 15 a hinge coupled to the plate for allowing the plate to pivot away from the access opening.
  - Claim 3 (original): The self-positioning guard of claim 2 wherein the positioning apparatus drives the plate to swing via the hinge for controlling movement of the cover.

## Claim 4 (cancelled)

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Claim 5 (currently amended): The self-positioning guard of claim [[4]] 2 wherein the
access opening is a paper-feeding entry positioned on a housing of the printer or a
paper-ejecting exit positioned on the housing of the printer.

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- Claim 6 (original): The self-positioning guard of claim 1 wherein the positioning apparatus comprises:
  - a motor for supplying a rotational motion; and
  - a Scotch yoke coupled to the motor for converting the rotational motion into a linear motion for moving the cover.
- Claim 7 (original): The self-positioning guard of claim 6 wherein the Scotch yoke comprises:

an arm for moving the cover; and

- a disc coupled to the arm and the motor for transforming the rotational motion into the linear motion.
  - Claim 8 (original): The self-positioning guard of claim 1 being applied to a dye diffusion thermal transfer printer.
  - Claim 9 (original): The self-positioning guard of claim 1 being positioned inside a housing of the printer.
  - Claim 10 (currently amended): A printer comprising:
- a housing having an access opening;
  - a cover for blocking an access opening, wherein the access opening is used for delivering a sheet of print paper; and
  - a motorized positioning apparatus coupled to the cover for controlling movement of the cover;
- wherein the positioning apparatus controls the cover to not block the access opening if the printer is printing.
  - Claim 11 (original): The printer of claim 10 wherein the cover comprises:

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- a plate for blocking the access opening; and
- a hinge coupled to the plate for allowing the plate to pivot away from the access opening.
- 5 Claim 12 (original): The printer of claim 11 wherein the positioning apparatus drives the plate to swing via the hinge for controlling movement of the cover.

Claim 13 (cancelled)

- Claim 14 (currently amended): The printer of claim [[13]] 11 wherein the access opening is a paper-feeding entry or a paper-ejecting exit.
  - Claim 15 (original): The printer of claim 10 wherein the positioning apparatus comprises: a motor for supplying a rotational motion; and
- a Scotch yoke coupled to the motor for converting the rotational motion into a linear motion for moving the cover.
  - Claim 16 (original): The printer of claim 15 wherein the Scotch yoke comprises: an arm for moving the cover; and
- a disc coupled to the arm and the motor for transforming the rotational motion into the linear motion.
  - Claim 17 (original): The printer of claim 10 being a dye diffusion thermal transfer printer.
- 25 Claim 18 (original): The printer of claim 10 wherein the positioning apparatus is positioned inside the housing.